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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
09 092,652	06.04 [448	KIMIHIKO NISHIOKA	PM254750	6330
વસવ	7590 03 31 2003			
PILLSBURY WINTHROP, LLP			EXAMINER	
P.O. BOX 10 MCLEAN, V			TON, MINH TOAN T	
			ARTUNIT	PAPER NUMBER
			2871	
			DATE MAILED 03 31 2003	

Please find below and or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
. Office Action Summary		09/092,652	NISHIOKA ET AL			
		Examiner	Art Unit			
		Toan Ton	: 2871			
Period fo	The MAILING DATE of this communication r Reply	appears on the cover si	neet with the correspondence address			
THE N - Exten after: - If the - If NO - Failui - Any re	DRTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATIO sions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per e to reply within the set or extended period for reply will, by stapply received by the Office later than three months after the main diparter of the provided patent term adjustment. See 37 CFR 1 704(b).	N. R. 1.136(a). In no event, however reply within the statutory minimul iod will apply and will expire SIX atute, cause the application to be	, may a reply be timely filed immore things (30) days will be considered timely (6) MONTHS from the mailing date of this communication ABANDONED (35 U.S.C. § 133).	ion		
1)[Responsive to communication(s) filed on 2	12-18-02 .				
2a)□		This action is non-fina	I.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Ī	on of Claims					
	Claim(s) 71-102 is/are pending in the appli					
	4a) Of the above claim(s) <u>96-102</u> is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)🔼	Claim(s) <u>71-95</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
	Claim(s) are subject to restriction an	d/or election requireme	ent.			
	on Papers					
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
•	nder 35 U.S.C. §§ 119 and 120	nian priority under 25 L	ISC 5 110(a) (d) or (f)			
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[☐ All b)☐ Some * c)☐ None of:	anta haya baan rasaiy	ad.			
	1. Certified copies of the priority documents have been received.					
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 					
* S	 Copies of the certified copies of the papplication from the International see the attached detailed Office action for a 	Bureau (PCT Rule 17.	2(a)).			
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
	The translation of the foreign language acknowledgment is made of a claim for dom					
Attachment						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(5) 🔲 N	terview Summary (PTO-413) Paper No(s) otice of Informal Patent Application (PTO-152) ther			

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 71-95 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Takahashi et al (US5097352).

Takahashi discloses an optical system including LCD devices comprising: an optical system having a variable optical characteristic; an image pickup device 23 for picking an image formed by the optical system; a display function for displaying an image which is picked up; a microprocessor processing output signal (see Figure 23); a liquid crystal driver and an illumination unit.

Takahashi discloses the use of lenses (see the drawings).

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Contact Information

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan Ton whose telephone number is (703) 305-3489. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 0956.

March 21, 2003

TOANTON PRIMARY EXAMINER